



Attorney's Docket No.: 16163-015001 / AM100448

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Rajiv Chopra *et al.*

Art Unit : 1652

Serial No. : 09/955,737

Examiner : David J. Steadman

Filed : September 19, 2001

Title : CRYSTAL STRUCTURE OF BACE AND USES THEREOF

**MAIL STOP AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form.  
Copies of the references are enclosed.

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. A check for \$180 in payment of the late submission fee of §1.17(p) is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050, referencing attorney docket number 16163-015001.

Respectfully submitted,

Date: \_\_\_\_\_

4/26/05

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Substitute Form PTO-1449 (Modified) <b>APR 28 2005</b> <b>Information Disclosure Statement          by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 16163-015001	Application No. 09/955,737
	Applicant Rajiv Chopra <i>et al.</i>		
	Filing Date September 19, 2001	Group Art Unit 1652	

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	BA						

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	BB							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	BC	Lemaire, "A4 amyloid Protein Precursor (Homo Sapiens)," Swiss Prot Accession No. CAA31830, June 20, 1995.
	BD	Vassar <i>et al.</i> , "Beta-secretase cleavage of Alzheimer's amyloid precursor protein by the transmembrane aspartic protease BACE," <i>Science</i> 286:735-741, 1999.
	BE	Vassar <i>et al.</i> , "Aspartic proteinase (EC 3.4.23.-) BACE precursor – human," GenBank Accession No. A59090, May 11, 2000.
	BF	Vassar <i>et al.</i> , "Beta-Secretase Precursor (Beta-Site APP Cleaving Enzyme) (Beta-Site Amyloid Precursor Protein Cleaving Enzyme) (Aspartyl Protease 2) (Asp2)," Swiss Prot Accession No. P56817, May 30, 2000.

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	